Electronic Patent Application Fee Transmittal				
Application Number:				
Filing Date:				
Title of Invention:	DIRECTED PPPOE SESSION INITIATION OVER A SWITCHED ETHERNET			
First Named Inventor:	Achim Hueck			
Filer:	John Han/Pamela M Shultz			
Attorney Docket Number:	P18558-US1			

Filed as Large Entity

U.S. National Stage under 35 USC 371 Filing Fees

Fee Code	Quantity	Amount	Sub-Total in USD(\$)
1631	1	300	300
1642	1	400	400
1633	1	200	200
1615	27	50	1350
1614	3	200	600
	1631 1642 1633	1631 1 1642 1 1633 1 1615 27	1631 1 300 1642 1 400 1633 1 200

Description	Fee Code	Quantity	Amount	Sub-Total in USD(\$)
Petition:				
Patent-Appeals-and-Interference:				
Post-Allowance-and-Post-Issuance:				
Extension-of-Time:				
Miscellaneous:				
	Tota	al in USD	(\$)	2850